

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

L Number	Hits	Search Text	DB	Time stamp
1	786	102/430, 464-472.ccls.	USPAT; EPO; DERWENT	2004/07/22 14:36
2	5608353	42/14, 16, 25, 76.01.ccls.	USPAT; EPO; DERWENT	2004/07/22 14:38
3	1558	42/14.ccls. or 42/16.ccls. or 42/25.ccls. or 42/76.01.ccls.	USPAT	2004/07/22 14:38
4	800	((102/430, 464-472.ccls.) or (42/14.ccls. or 42/16.ccls. or 42/25.ccls. or 42/76.01.ccls.) and (gas adj pressure))	USPAT	2004/07/22 14:39
5	10	((102/430, 464-472.ccls.) or (42/14.ccls. or 42/16.ccls. or 42/25.ccls. or 42/76.01.ccls.) and (gas adj pressure)) and (50,000 adj psi)	USPAT	2004/07/22 14:39

L Number	Hits	Search Text	DB	Time stamp
1	1354	102/430.ccls. or 102/464-472.ccls.	USPAT	2004/07/22 13:24
2	2911	42/14-25.ccls. or 42/76.01.ccls.	USPAT	2004/07/22 13:24
3	2978	42/14-25.ccls. or 42/76.01.ccls.	USPAT; EPO; DERWENT	2004/07/22 13:24
4	1552	102/430.ccls. or 102/464-472.ccls.	USPAT; EPO; DERWENT	2004/07/22 13:24
5	3091	(42/14-25.ccls. or 42/76.01.ccls.) or (102/430.ccls. or 102/464-472.ccls.) and (gas adj pressure)	USPAT; EPO; DERWENT	2004/07/22 13:25
6	10	((42/14-25.ccls. or 42/76.01.ccls.) or (102/430.ccls. or 102/464-472.ccls.) and (gas adj pressure)) and (50,000 adj psi)	USPAT; EPO; DERWENT	2004/07/22 13:27
7	0	F41A003/00.ipc	USPAT; EPO; DERWENT	2004/07/22 13:28
8	280	F41A003/00.ipc.	USPAT; EPO; DERWENT	2004/07/22 13:28
9	8	F41A003/22.ipc.	USPAT; EPO; DERWENT	2004/07/22 13:28
10	281	F41A003/00.ipc. or F41A003/22.ipc. and (gas adj pressure)	USPAT; EPO; DERWENT	2004/07/22 13:29
11	3	( F41A003/00.ipc. or F41A003/22.ipc. and (gas adj pressure)) and (50,000 adj psi)	USPAT; EPO; DERWENT	2004/07/22 13:29

L Number	Hits	Search Text	DB	Time stamp
1	1354	102/430.ccls. or 102/464-472.ccls.	USPAT	2004/07/22 13:24
2	2911	42/14-25.ccls. or 42/76.01.ccls.	USPAT	2004/07/22 13:24
3	2978	42/14-25.ccls. or 42/76.01.ccls.	USPAT; EPO; DERWENT	2004/07/22 13:24
4	1552	102/430.ccls. or 102/464-472.ccls.	USPAT; EPO; DERWENT	2004/07/22 13:24
5	3091	(42/14-25.ccls. or 42/76.01.ccls.) or (102/430.ccls. or 102/464-472.ccls.) and (gas adj pressure)	USPAT; EPO; DERWENT	2004/07/22 13:25
6	10	((42/14-25.ccls. or 42/76.01.ccls.) or (102/430.ccls. or 102/464-472.ccls.) and (gas adj pressure)) and (50,000 adj psi)	USPAT; EPO; DERWENT	2004/07/22 13:25